City of Williamsburg

Facility name: Public Works and

Utilities Department

Period ending:

Monday, December 31, 2007

Person resp	Prepared by	Reviewed by	Approved by
EMS	EMS	EMS	DGC
4/4/2006	4/4/2006	5/8/2007	4/4/2006

OT2-1

Revision no.

Set objectives and targets

Aspect: Diesel fuel

Date of issue: 4/4/2006 Effective until date: 5/8/2008

Warning! The information in this document may be out of date and should be reviewed.

Document location: Distribution list: Current revision no.: Revision schedule

Objectives and targets for aspect: <u>Aspect: Diesel fuel</u> - Normal Priority: 1

Activity/product/service: Activity/Product/Service: Asphalt Preparation(tools,Truck beds)

Legal and other requirements considered: Yes

Technological options considered:

Financial, operational and business requirements considered:

Views of interested parties considered: Yes

Policy commitment: Use "Best Practices" to prevent pollution

Objective: Evaluate new products for use in asphalt preperation

Target: Eliminate the use of diesel fuel in asphalt preperation

Target date: 11/8/2008

Performance indicator(s): How well the product works, i.e. does the asphalt stick to the bed of trucks or tools.

Priority: medium

Organizational function to which aspect Asphalt Preperation

applies:

Organizational level to which aspect applies: Public Works and Utilities Complex (Street Dept)

Person responsible: WALKER, GEORGE

Date reviewed: 5/8/2007

Date revised: 5/8/2007

Results of environmental review

Teclon Pro and Enviroslide do not work according to personel using products. Currently a soap and water mixture, available at asphalt plant, is being used on truck beds with success. No products have been found for use on tools.

Comments

A containment procedure is in place for the use of diesel on tools. Research is continuing for a product to replace diesel.